

**Monday, October 7th, 2019**  
**Merete Barker Auditorium, Lakeside Lecture Theatres,**  
Aarhus University, Bartholins Allé 3, 8000 Aarhus C

**Honorary Skou Professor Symposium on basic immunology  
and genetics of primary immunodeficiencies**

**Moderator: Professor Trine Mogensen**

- 10.15 – 10.20     **Welcome: Professor Søren Paludan**
- 10.20 – 11.10     **Immunometabolism at the core of the innate immunity and inflammation**  
*Professor Luke O'Neill, School of Biochemistry and immunology, Trinity College, Dublin, Ireland*
- 11.10 – 12.00     **Life-threatening infectious diseases of childhood as single-gene inborn errors of immunity**  
*Professor Jean Laurent Casanova, Rockefeller University, New York, USA*

12.00 – 12.45     **Lunch**

**PASCAL-MID Symposium on primary immunodeficiencies and  
CRISPR/Cas gene-editing**

**Moderator: Professor Peter Hokland**

- 12.45 – 13.20     **Gene Therapy for primary immunodeficiencies**  
*Senior Clinical Lecturer Claire Booth, University College London, Great Ormond Street, Institute of Child Health, UK*
- 13.20 – 13.55     **Hematopoietic lineage base and gene editing**  
*Assistant Professor Mark Osborn, Department of Pediatrics, University of Minnesota, USA*
- 13.55 – 14.20     **Coffee**
- 14.20 – 15.10     **Genome Editing of Hematopoietic Stem Cells to Treat Inborn Errors of Immunity**  
*Professor Matt Porteus, Department of Pediatrics and Institute of Stem Cell Biology and Regenerative Medicine, Stanford University, USA*
- 15.10 – 15.30     **Q&A on immunodeficiencies, gene therapy and future aspects**

Registration fee: None

Registration: Before September 25th, 2019 to Hanne Rask Hovmand: [hanne.rask@rm.dk](mailto:hanne.rask@rm.dk)